

Office Memorandum • UNITED STATES GOVERNMENT

TO : The Files, R&D Branch

DATE: 16 April 1956

FROM :

50X1

SUBJECT: RS-13 Modification Report

1. The attached report discusses the modification recently completed on the transmitter unit of the RS-13 system.

2. The modification consisted primarily of those changes required to alter the mode of operation from frequency shift to on-off keying. In addition, the configuration of the final tank circuitry was modified to improve the transmitter-to-antenna impedance match over an extended range.

3. Test results, component drawings, and a revised schematic diagram are attached.



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Attachment:

RS-13 Modification Report

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☐ DECL ☒ REVW ON 2010
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